

PATENT

Docket No.: 36856.1229

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Masaki TAKEUCHI, Hajime YAMADA, Yoshihiko GOTO, Tadashi  
NOMURA, and Yukio YOSHINO

For: PIEZOELECTRIC RESONATOR, FILTER, AND ELECTRONIC COMMUNICATION  
DEVICE

New Divisional Application of Parent Serial No: 10/179,972

Filing Date: February 24, 2004

CERTIFICATE OF HAND DELIVERY

Mail Stop Patent Applications  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Date of Deposit: February 24, 2004

VIA EXPRESS MAIL EL629609307US

I hereby certify that an application for patent, including:  
27 pages of Specification (which includes 20 claims and a one-page Abstract); 8 Sheets  
of informal Drawings; a copy of the executed Combined Declaration and Power of  
Attorney from prior application 10/179,972; a Credit Card Payment Form (PTO-2038)  
authorizing a charge to my credit card in the amount of \$770.00 to cover the filing fee;  
Transmittal Letter; General Authorization/Request to Petition for Extensions of Time; a  
Preliminary Amendment; an Information Disclosure Statement; and Return Postcard are  
being deposited the U.S. Patent Office at the Customer Service Window of the U.S.  
Patent Office on the date indicated above and is addressed to the Commissioner for  
Patents, Mail Stop Patent Application, Arlington, VA 22202.

Date of Deposit: February 24, 2004

Sonia V. McVean

Sonia V. McVean



22764 U.S. PTO

17302 U.S. PTO  
10/785284



**FORM PTO 1082-Continuations/Divisionals**

U.S. Patent and Trademark Office

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Masaki TAKEUCHI, Hajime YAMADA, Yoshihiko GOTO, Tadashi NOMURA, and Yukio YOSHINO

For: PIEZOELECTRIC RESONATOR, FILTER, AND ELECTRONIC COMMUNICATION DEVICE

**VIA EXPRESS MAIL EL629609307US****PATENT**

Case Docket No. 36856.1229

Date: February 24, 2004

This is a ☐ CONTINUING ☒ DIVISIONAL of prior application Serial No. 10/179,062 Filed June 26, 2002**Enclosed are:**

- ☒ 27 Pages of Specification
- ☒ 8 Sheet(s) of drawing (☐ formal ☒ informal)
- ☒ Copy of Declaration and Power of Attorney from prior application 10/179,972.
- ☒ An assignment to **Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN** was filed and recorded in the prior application on December 10, 2001 Reel 012388/Frame 0270.
- ☒ A certified copy of Japanese Patent Application Nos. 2001-202135 filed July 3, 2001 and 2002-139863 filed May 15, 2002 from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. was filed in prior application No. 10/179,972.
- ☐ Change of Correspondence Address
- ☒ Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) in the prior application.
- ☒ Information Disclosure Statement, Form PTO 1449.
- ☒ Preliminary Amendment.
- ☒ General authorization/request to Petition for Extensions of Time
- ☒ Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$385.00			\$770.00
TOTAL CLAIMS	20	-0-	X 9	\$	OR	X 18	\$-0-
INDEP CLAIMS	1	-0-	X 40	\$	OR	X 86	\$-0-
<input type="checkbox"/> MULTIPLE DEP CLAIMS PRESENTED			X+ 130	\$	OR	+ 260	\$
			TOTAL =			TOTAL:	\$770.00

- ☐ Please charge my Deposit Account No. 50-1353 the amount of \$
- ☒ Credit Card Payment Form in the amount of \$770.00 to cover the filing fee is enclosed.
- ☐ Credit Card Payment Form for \$ covering the Assignment Recordation Fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1353**:
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Christopher A. Bennett  
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2-25-04

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PATENT  
36856.1229

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masaki TAKEUCHI et al.	Parent Application Serial Number: 10/179,972
Serial No.: Unknown	Parent Application Filing Date: June 26, 2002
Filed: Concurrently herewith	
Title: PIEZOELECTRIC RESONATOR FILTER AND ELECTRONIC COMMUNICATION DEVICE	

**GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME**

Mail Stop Patent Applications  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request  
To Petition for Extensions of Time  
February 24, 2004  
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: February 24, 2004



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